

ABSTRACT

An embodiment of the present invention provides a system and method for adaptive resource access priority allocation. A method for adaptive resource access priority allocation includes determining whether a resource constrained mode is to be initiated, and responsive to a determination that the resource constrained mode is to be initiated, initiating the resource constrained mode, including modifying a resource access priority. For example, adaptive resource access priority allocation may include increasing the priority for graphical data transfer during intervals of high demand for memory and/or bus bandwidth resources.

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